

Figure 2

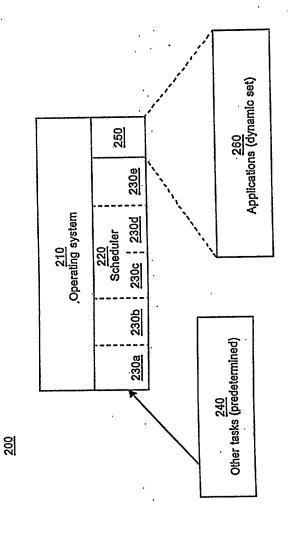


Figure 3

300

310
Cycling through a set of pre-assigned time slices that are scheduled independently of any foreground tasks on the computer system, one slice assigned to a background thread

320 Scheduling the execution of a Service Manager (SM) on the background thread

330
The SM scheduling a set of registered services for execution within its time slice where the registered services are scheduled for execution independent of any foreground task

Figure 4

